

Image 1652
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DOCKET NO.: 9958-002-27 CONT

ASSISTANT COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 09/811,509
Applicant(s): JOHN N. SHANNON, ET AL.
Filing Date: MARCH 20, 2001
For: METHODS AND ORGANISMS FOR CONCENTRATING AND
RECOVERING METALS AND MINERALS FROM AQUEOUS MEDIA
Group Art Unit: 1632
Examiner: CHEN, SHIN LIN

SIR:

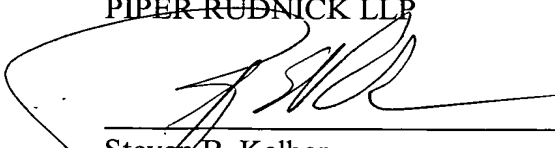
Attached hereto for filing are the following papers:

FEE TRANSMITTAL
RESPONSE
INFORMATION DISCLOSURE STATEMENT
PTO FORM 1449
CITED DOCUMENTS (12)

Our check in the amount of \$ 180.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER RUDNICK LLP



Steven B. Kelber
Attorney of Record
Registration No.: 30,073

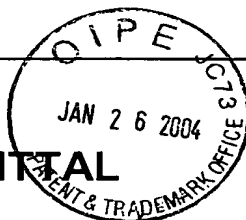
Perry E. Van Over
Registration No.: 42,197

01/29/2004 WABDELRI 00000017 09811509

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180.00 OP

FEE TRANSMITTAL



Docket No.	9958-002-27 CONT
Serial No.	09/811,509
Filing Date	MARCH 20, 2001
Inventor(s)	JOHN N. SHANNON, ET AL.
Group Art Unit	1632
Examiner	CHEN, SHIN LIN

TOTAL AMOUNT OF PAYMENT

\$180.00

1. ☒ Applicant claims small entity status.

☒ Charge any **UNDERPAYMENT** or credit any **OVERPAYMENT** in the indicated fees to Deposit Account No. 50-1442.

☐ Charge the indicated fees to Deposit Account No. 50-1442.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge-late filing fee or oath	
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English Specification	
1251	110	2251	55	1-mo. ext. of time	
1252	420	2252	210	2-mo. ext. of time	
1253	950	2253	475	3-mo. ext. of time	
1254	1480	2254	740	4-mo. ext. of time	
1255	2010	2255	1005	5-mo. ext. of time	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Appeal Brief	
1403	290	2403	145	Request for Oral Hearing	
1501	1330	2501	665	Utility/Reissue Issue Fee	
1502	480	2502	240	Design Issue Fee	
1504	300	1504	300	Publication Fee	
8001	3	8001	3	Advance Copy of Patent	
1460	130	1460	130	Petitions to the Commissioner	
1806	180	1806	180	IDS Submission	180.00
8021	40	8021	40	Assignment recordation	
1801	770	2801	385	For Filing RCE	
1814	110	2814	55	Terminal Disclaimer	
OTHER (indicate below):					
SUBTOTAL (1)					\$0.00
2. EXTRA CLAIM FEES					
tot. claims		-	20*	=	0
ind. claims		-	3*	=	0
<input type="checkbox"/> Multiple Dependent Claims					\$145 =
SUBTOTAL (2)					\$0.00
* or number previously paid, if greater; For Reissues, see above					
SUBTOTAL (3)					\$180.00

2. ☒ Check enclosed.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

\$0.00

2. EXTRA CLAIM FEES

tot. claims - 20* = 0 x \$9 = 0

ind. claims - 3* = 0 x \$43 = 0

☐ Multiple Dependent Claims \$145 = 0

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	84	2204	43	*Reissue independent claims over original patent	
1205	18	2205	9	*Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)

\$0.00

* or number previously paid, if greater; For Reissues, see above

SUBTOTAL (3)

\$180.00

Name	Steven B. Kelber	Registration No.	30,073
Signature		Date	Jan 26, 2004
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